	Application No.	Applicant(s)
Interview Summary	10/815,288	NEFIAN ET AL.
	Examiner	Art Unit
	CHUCK O. KENDALL	2192

All participants (applicant, applicant's representative, PTO personnel):

(1) *CHUCK O. KENDALL*.   (3)_____.

(2) *Jonathan S. Miller 48,534*.   (4)_____.

Date of Interview: *12 May 2008*.

Type: a)☒ Telephonic b)☐ Video Conference
       c)☐ Personal [copy given to: 1)☐ applicant 2)☐ applicant's representative]

Exhibit shown or demonstration conducted: d)☐ Yes e)☐ No.
    If Yes, brief description: _____.

Claim(s) discussed: *17*.

Identification of prior art discussed: _____.

Agreement with respect to the claims f)☒ was reached. g)☐ was not reached. h)☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: *Called Attorney to discuss potential 112 issues in claims as a result of an omission of claim 17 from the faxed copy of proposed amendments entered in the Notice of Allowance of (07/30/07). Attorney confirmed that claim 17 should have been retained.*

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Chuck O Kendall/
Primary Examiner, Art Unit 2192

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required

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Company: U.S. Patent and Trademark Office

Telephone: 571-273-3698

From: Jonathan S. Miller, Reg. #48,534

Date: May 12, 2008

Number of Pages: (Including Cover Sheet) 2

Operator: Melissa Stead

Our Reference: 42390.p18124

Application No. 10/815,288

SUBJECT:	
REMARKS:	For your review per our conversation today, May 12, 2008 please find attached an amended claim 17 and 20 to correct the issues we discussed. If these are acceptable please enter them.

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17.   (Currently Amended)   The system of claim 15, said phase detector including a receiver to receive a plurality of ~~branch~~ trace buffers in sequence, the plurality of branch trace buffers including ~~said plurality~~a ~~plurality~~ of branch address,

said phase detector operates to:
determine ~~a plurality~~said plurality of branch address vectors,
determine histogram bins from the plurality of branch address vectors, and
determine ~~a distance~~said distance between centers of said at least two consecutive histogram bins, where said at least two histogram bins are non-overlapping~~, and~~
~~compare the distance with a predetermined threshold value~~.

20.   (Currently Amended)   The system of claim 17, said plurality of ~~sequenced~~ branch trace buffers comprising samples containing addresses of a plurality of branches taken at a sampling time.